



CONTROL ID	FINAL ID	TITLE	CURRENT CATEGORY	SESSION ORDER	SESSION, DATE, TIME
3689308	001	Inhibition of tissue resident memory-T cells as a therapy for contact dermatitis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3703512	002	Shiitake dermatitis: Not mushroom for shrooms	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3705956	003	Atypical bullous pemphigoid due to radiation therapy	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3707947	004	Calcitonin gene-related peptide (CGRP) acts on endothelial cells (ECs)	Adaptive and Auto-Immunity	CM13-11	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3712317	005	Novel cutaneous squamous cell carcinoma cell lines constrained by the IL-6 pathway	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3713638	006	IL-6 enhances IL-6 expression by epidermal langerhans cells (LCs)	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3715408	007	Immunohistochemical expression of immune regulatory proteins in psoriasis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3716315	008	Smad7 dampened IL22 signaling-induced inflammation through IL-6	Adaptive and Auto-Immunity	EPII-06	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3716582	009	Adiponectin-derived pentapeptide ameliorates psoriasisform skin inflammation	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3716632	010	Both IL-17RA and IL-17RC receptor complexes are required for IL-17A signaling	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3717021	011	A new immunocompetent skin model recapitulates molecular features of human skin	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3717331	012	Tissue-specific manipulation of regulatory T cells reveals the skin Treg niche	Adaptive and Auto-Immunity	P11-01	PLENARY SESSION II, MAY 20, 1:45 PM - 2:45 PM
3717368	013	TRM create their own pro-survival niche in skin via IL-32	Adaptive and Auto-Immunity	CM13-01	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3717468	014	Differential gene expression in lesional skin may signify immune-mediated damage	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3717530	015	Optimal methods for human skin T-cell analysis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3717801	016	Phenotypic effects of genetic loss of function in tyrosine kinase 2 (TYK2)	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3717853	017	Immunogenic catagen initiates alopecia areata	Adaptive and Auto-Immunity	CM13-03	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3717870	018	Dysregulation of natural killer cell activity in dermatomyositis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3718074	019	Investigating OX40L and its role in mediating cutaneous and systemic sclerosis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3718234	020	Topical ruxolitinib for the treatment of lupus-like skin disease in MRL-mpj mice	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3718448	021	CXCL13-producing peripheral T helper cells as potential mediators of skin inflammation	Adaptive and Auto-Immunity	CM13-05	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3718477	022	The role of ISG15-USP18 axis in oxidative stress-induced vitiligo	Adaptive and Auto-Immunity	EPII-07	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3718619	023	Lenabasum, a cannabinoid type 2 receptor agonist, exerts anti-inflammatory effects in psoriasis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3718643	024	Asymmetric cell division for fate induction of chimeric antigen receptor T cells	Adaptive and Auto-Immunity	CM13-09	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3718712	025	Transcriptional profiling of cutaneous immunotoxicity from melanoma	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3718844	026	Bioactivity of alpha-linolenic acid on T cell adhesion in a psoriatic skin model	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3718852	027	Profilin-1 prevents psoriasis pathogenesis through IκBζ regulation	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3718894	028	Patient genetics shape the autoimmune response in pemphigus vulgaris	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3718906	029	DRB1*0804 is associated with PV in patients of African descent	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3718913	030	Immune checkpoint inhibitor-induced bullous pemphigoid skin has a unique phenotype	Adaptive and Auto-Immunity	EPII-01	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3718915	031	Tape strips better capture epidermal barrier abnormalities of patients with atopic dermatitis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3718945	032	IL-36 axis is a sex-biased immune amplification circuit localized to the skin	Adaptive and Auto-Immunity	CM13-06	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3718962	033	Bullous pemphigoid autoantibodies induce keratinocyte PAI-1 expression	Adaptive and Auto-Immunity	EPII-09	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3718976	034	Tissue specificity of dendritic cells supersedes subset identity	Adaptive and Auto-Immunity	CM13-07	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3719005	035	Blocking IL-7, but not TLR7, signaling prevents the development of psoriasis	Adaptive and Auto-Immunity	EPII-05	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719095	036	Unique proteins appear at different times during the course of a disease	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719183	037	A systems immunology approach to classify melanoma tumor infiltration	Adaptive and Auto-Immunity	EPII-03	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719293	038	Single-cell sequencing of freshly isolated cells from lesional and perilesional skin	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719315	039	Single-cell RNA-sequencing captures the cellular diversity within lesional skin	Adaptive and Auto-Immunity	EPII-02	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719317	040	The C3H/HeJ mouse model of alopecia areata as a resource for translational research	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719339	041	Specific extracellular vesicles correlate with skin activity in dermatomyositis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719353	042	Epidermal loss of RORα accelerates skin inflammation in a mouse model of psoriasis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719386	043	Deep immunoprofiling in pemphigus reveals significant shifts in dendritic cell populations	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719510	044	IL-2C treatment expands regulatory T cells in vivo and arrests development of psoriasis	Adaptive and Auto-Immunity	EPII-10	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719527	045	An EGFR ligand maintains scleroderma skin and lung fibrosis	Adaptive and Auto-Immunity	CM13-02	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3719555	046	Construction of a detailed historical longitudinal personal medical record	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719588	047	Pro-dysfunction and weak anti-cancer tumor infiltrating lymphocytes in melanoma	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719605	048	CD8 TIL compartment in immunocompetent SCC associated with genetic risk	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY



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3719636	049	Distinct transcriptomic profiles of sensory neurons in mouse model	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719639	050	Eotaxin-1 and matrix metalloproteinase-9 are critical in anti-BP180	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719718	051	Exogenous IL-27 prevents disease induction in murine alopecia areata	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719740	052	Localized increased in chemokines associated with itch in hidraden	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719751	053	TNF- α blockage abolishes M1 macrophage polarization with WNT5	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719774	054	IL-18 regulates nerve growth factor and semaphorin 3A in dermat	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719796	055	CD8 T cell immunity after respiratory viral infection is transient, wh	Adaptive and Auto-Immunity	CM13-08	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3719832	056	IL-15 prolongs hair growth and operates as a guardian of human h	Adaptive and Auto-Immunity	CM13-12	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3719835	057	Targeting keratinocytes to potentiate skin immunization	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719858	058	Tissue-resident memory T cells in tumor immunity	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719869	059	Enhanced and suppressed tumor immunity is mediated by IL-1R1 c	Adaptive and Auto-Immunity	EPII-04	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719911	060	Heterogeneity and lineage development of memory CD8+ T cells a	Adaptive and Auto-Immunity	CM13-10	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3719967	061	Spatial proteomics and transcriptomics with digital spatial profilin	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3719998	062	High-throughput quantitative proteomics unveils HIF1 α as a driver	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3720023	063	CD4 T cells exhibit an effector phenotype and transfer disease in m	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3720045	064	Functional interrogation of lymphocyte subsets in alopecia areata	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3720046	065	Longitudinal analysis of T cell dynamics in alopecia areata at single	Adaptive and Auto-Immunity	EPII-08	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3720076	066	Plasmacytoid dendritic cells are not major producers of type 1 inte	Adaptive and Auto-Immunity	CM13-04	CONCURRENT 13, MAY 21, 9:45 AM - 12:15 PM
3720084	067	Dissecting circulating regulatory T cells in severe Korean psoriasis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3720089	068	Lenabasum reduces IFN γ and pIRF3 in dermatomyositis skin: Biom	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3720101	069	Non-supervised gene expression profiling of circulating regulatory	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3720109	070	Deciphering circulating monocyte in severe asian atopic dermatitis	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3720110	071	Simultaneous snRNAseq and snATAC seq profiling of peripheral bl	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3720118	072	The anti-inflammatory cytokine IL-37 inhibits CD4+ T cell activation	Adaptive and Auto-Immunity	POSTER SESSION ONLY	POSTER SESSION ONLY
3687188	073	D-dopachrome tautomerase overexpression accelerates photocar	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3688909	074	ALK-positive desmoplastic Spitz naevus in a patient with correspor	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3702785	075	Gene-expression differences in actinic keratosis versus squamous	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3703249	076	Can melanoma origin sites be related to metastatic sites?	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3710434	077	Identifying genetic factors that enable basal cell carcinoma to tran	Carcinogenesis and Cancer Gene	CM7-02	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3711442	078	Transcript profiling for TSLP in human squamous cell carcinoma in	Carcinogenesis and Cancer Gene	CM7-03	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3715082	079	Identifying signaling networks in melanoma tumors that promote	Carcinogenesis and Cancer Gene	EPI-01	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3715383	080	Current treatment options for patients with unresectable cutaneou	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3716282	081	Modulation of the aryl hydrocarbon receptor by adipose tissue: Im	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3716364	082	In vivo tracking of clonal dynamics shows three phases of UV-indu	Carcinogenesis and Cancer Gene	PI-01	PLENARY SESSION I, MAY 19, 1:45 PM - 2:45 PM
3716426	083	Defining the immune response in basal cell carcinoma spontaneou	Carcinogenesis and Cancer Gene	CM7-06	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3716762	084	mRNA methylation in skin tumorigenesis and therapeutic resistanc	Carcinogenesis and Cancer Gene	CM7-04	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3717125	085	Senescent dendritic cells drive ROS-induced DNA damage in CTCL	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3717222	086	Decreased clonal diversity within the skin T-cell repertoire, but no	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3717325	087	Tumor assembly of the spatially organized self-propagating myelo	Carcinogenesis and Cancer Gene	CM7-10	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3717452	088	Deciphering the molecular signals of EGFR pathway activation in Dlx	Carcinogenesis and Cancer Gene	EPI-02	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3717831	089	Desmoglein 2 promotes tumor development through miR-146a/IR	Carcinogenesis and Cancer Gene	CM7-05	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3718140	090	Inhibition of HMGB1 attenuates the inflammatory response in ker	Carcinogenesis and Cancer Gene	EPI-03	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3718145	091	Role of insulin-like growth factor 2 mRNA-binding protein 1 in basa	Carcinogenesis and Cancer Gene	CM7-12	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3718414	092	Subtype-dependent differences in genomic profiles of acral and cu	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3718420	093	Tumor mutational differences of cutaneous melanoma by age	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3718441	094	BUB1B germline variant predisposes to cutaneous melanoma and	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3718648	095	Fibroblast alterations during cutaneous skin cancer development	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3718698	096	Deconvolution of adult T-cell leukemia/lymphoma with single-cell	Carcinogenesis and Cancer Gene	CM7-11	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM



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3718931	097	Epidermal integrin $\alpha 3\beta 1$ is a regulator of cytokine, CSF-1, and of cr	Carcinogenesis and Cancer Gene	EPI-04	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3718993	098	Intrinsic anti-tumorigenic properties of the skin mediate resistan	Carcinogenesis and Cancer Gene	EPI-05	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719022	099	Aspirin protects against UVB-induced DNA damage through activa	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3719071	100	Novel chromatin-associated activity and substrates for the polarit	Carcinogenesis and Cancer Gene	CM7-07	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3719078	101	Basal-to-mesenchymal transition, a distinct BCC therapy resistan	Carcinogenesis and Cancer Gene	EPI-06	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719232	102	Citrullinated histone H3, a marker for neutrophil extracellular trap	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3719365	103	JAK-STAT activation in anti-PD-1 therapy-associated granuloma an	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3719405	104	Loss of Kdm6a and Trp53 drives the development of squamous cel	Carcinogenesis and Cancer Gene	EPI-07	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719431	105	POF1B: A potential novel squamous cancer biomarker with implica	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3719571	106	Luminate - a non-invasive, high-throughput genomic test for asses	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3719592	107	DermTech smart stickers can non-invasively detect RNAs that are a	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3719608	108	Defining a bi-stable network switch that governs stem cell self-ren	Carcinogenesis and Cancer Gene	CM7-01	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3719628	109	Mutations in the T-cell receptor antigen-binding region of maligna	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3719643	110	Non-invasive molecular analysis for CTCL detection and differentia	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3719769	111	Cellular and molecular profiling of early-stage mycosis fungoides in	Carcinogenesis and Cancer Gene	EPI-08	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719875	112	Gene expression changes in sezary syndrome patients following m	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3719876	113	The endogenous deaminase APOBEC3A readily localizes to the nud	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3719922	114	Blood-borne exosomes as biomarkers in head and neck squamous	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3720016	115	The impact of aging on murine basal cell carcinoma development	Carcinogenesis and Cancer Gene	EPI-09	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3720060	116	Identification of germline pathogenic mutations in patients with hi	Carcinogenesis and Cancer Gene	POSTER SESSION ONLY	POSTER SESSION ONLY
3720068	117	Determinants of epithelial morphogenic change during oncogenic	Carcinogenesis and Cancer Gene	CM7-09	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3720075	118	Single-cell transcriptomics links cellular origins of malignant T cells	Carcinogenesis and Cancer Gene	EPI-10	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3720117	119	Defining the role of innate immune cells in cancer immunoediting	Carcinogenesis and Cancer Gene	CM7-08	CONCURRENT 7, MAY 20, 8:45 AM - 11:15 AM
3689157	120	Epidermis-intrinsic transcription factor Ovo1 promotes epidermal	Cell-Cell Interactions in the Skin	CM14-02	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3696243	121	Using in vitro human skin equivalents to understand the complex	Cell-Cell Interactions in the Skin	POSTER SESSION ONLY	POSTER SESSION ONLY
3716631	122	Profiling immune network in a case of regressing Rosai-Dorfman d	Cell-Cell Interactions in the Skin	POSTER SESSION ONLY	POSTER SESSION ONLY
3717126	123	Impact of local iron overload on crosstalk and phenotypes of immu	Cell-Cell Interactions in the Skin	CM14-01	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3717305	124	Wnt signaling activation causes ATGL-dependent lipolysis in skin fi	Cell-Cell Interactions in the Skin	CM14-12	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3717511	125	Dermal adipocyte precursor immune fibroblastic cells (IFCs) drive r	Cell-Cell Interactions in the Skin	PI-02	PLENARY SESSION I, MAY 19, 1:45 PM - 2:45 PM
3718089	126	Free radicals and fast action to counteract oxidative damage in skin	Cell-Cell Interactions in the Skin	POSTER SESSION ONLY	POSTER SESSION ONLY
3718507	127	IL-17 acts as the master regulator for metabolic rewiring in skin inf	Cell-Cell Interactions in the Skin	CM14-05	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3718764	128	TSG-6 protein delays the invasion of fungal dermatophytes in reco	Cell-Cell Interactions in the Skin	POSTER SESSION ONLY	POSTER SESSION ONLY
3718963	129	Pervasive immune dysfunction characterizes photoaged skin	Cell-Cell Interactions in the Skin	CM14-10	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3718979	130	Hepatocyte Growth Factor Pathway Drives Enhanced Skin Tumor P	Cell-Cell Interactions in the Skin	CM14-07	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3719025	131	Mediators of capillary-to-venule conversion in psoriasis	Cell-Cell Interactions in the Skin	POSTER SESSION ONLY	POSTER SESSION ONLY
3719052	132	Spatiotemporal interplay between epidermal keratinocytes and ne	Cell-Cell Interactions in the Skin	CM14-08	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3719205	133	Multimodal analyses of vitiligo skin identifies tissue characteristics	Cell-Cell Interactions in the Skin	CM14-09	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3719385	134	Macrophage migration inhibitory factor restriction of HIV-1 trans-i	Cell-Cell Interactions in the Skin	POSTER SESSION ONLY	POSTER SESSION ONLY
3719577	135	Transcription coactivators YAP and TAZ are essential for postnatal	Cell-Cell Interactions in the Skin	POSTER SESSION ONLY	POSTER SESSION ONLY
3719599	136	Infiltrative BCC TILs show increased clonality and are associated wi	Cell-Cell Interactions in the Skin	CM14-03	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3719625	137	Molecular investigation of secondary syphilis in the skin character	Cell-Cell Interactions in the Skin	POSTER SESSION ONLY	POSTER SESSION ONLY
3719734	138	Single-cell RNA-seq of dorsal root ganglion reveals neuroinflamma	Cell-Cell Interactions in the Skin	POSTER SESSION ONLY	POSTER SESSION ONLY
3719786	139	Pathogenic CD8+ T cell infiltration and immune synapse formation	Cell-Cell Interactions in the Skin	CM14-04	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3719852	140	Dissecting the cellular landscape of human skin across anatomical	Cell-Cell Interactions in the Skin	PII-02	PLENARY SESSION II, MAY 20, 1:45 PM - 2:45 PM
3719893	141	A noncanonical role for IRF6 in promoting cellular adhesions	Cell-Cell Interactions in the Skin	POSTER SESSION ONLY	POSTER SESSION ONLY
3719930	142	The Phenotype of Dermal Fibroblasts in Young vs. Aged Human Ski	Cell-Cell Interactions in the Skin	CM14-11	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3720017	143	Structure of a novel endoplasmic reticulum-desmosome complex a	Cell-Cell Interactions in the Skin	CM14-06	CONCURRENT 14, MAY 21, 9:45 AM - 12:15 PM
3678623	144	Clinical epidemiology of Masson tumor	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY



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3679480	145	Erythema multiforme in COVID-19 patients and following COVID-19	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3687124	146	Prevalence of rosacea in transgender and gender diverse population	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3691599	147	Development and validation of a caregiver-reported numeric rating scale	Clinical Research - Epidemiology	CM1-03	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3691908	148	Management of the heightened risk for clinical events from atherosclerosis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3692967	149	Proposing a standardized assessment of COVID-19 vaccine cutaneous reactions	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3701924	150	Thinking beyond race: no racial differences found in access to biologics	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3702420	151	Accuracy of non-melanoma skin cancer clinical diagnosis compared to histopathology	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3703570	152	Differences in chronic venous disease and its associated risk factors in patients with atopic dermatitis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3705229	153	Wildfire air pollution is associated with increased eczema, acne, and allergic rhinitis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3706153	154	Increasing Incidence of Cutaneous T-Cell Lymphoma in the United States	Clinical Research - Epidemiology	CM1-10	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3706169	155	Atopic dermatitis is associated with cardiovascular risk factors in patients with psoriasis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3706201	156	Cutaneous spectrum of VEXAS syndrome	Clinical Research - Epidemiology	EP11-04	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3706688	157	Severity of COVID-19 in Patients with Dermatomyositis: A Single Center Study	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3706719	158	Skin cancer risk in people living with HIV during the antiretroviral therapy era	Clinical Research - Epidemiology	CM1-05	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3707220	159	Diagnostic overlap of drug-induced acute interstitial nephritis with acute tubulonephritis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3708179	160	Halved incidence of scrub typhus after travel restriction to confine COVID-19	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3708732	161	Association of bullous pemphigoid and hypertension: a systematic review and meta-analysis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3709228	162	Validation of a patient-reported outcome measure in adults with non-melanoma skin cancer	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3709293	163	Repeated occurrences of actinic keratoses in Medicare patients: a population-based study	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3709639	164	Association between atopic dermatitis and celiac disease: a systematic review and meta-analysis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3709701	165	Risk of skin cancer in individuals with neurofibromatosis type 1 in the United States	Clinical Research - Epidemiology	CM1-02	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3710648	166	Itch and skin inflammation at insulin pump sites in patients with type 1 diabetes	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3711469	167	Clinicopathologic integration of data from skin biopsies histologically and immunohistochemically	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3711874	168	COVID-19 mRNA Vaccine Booster Cutaneous Reactions reported to the Vaccine Adverse Event Reporting System	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3712181	169	Poor validity of hidradenitis suppurativa diagnostic criteria in pediatric patients	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3713649	170	Non-melanoma skin cancer and hereditary hemochromatosis: a retrospective study	Clinical Research - Epidemiology	CM1-07	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3713692	171	International survey: effects of cumulative exposure to corticosteroids on skin cancer	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3715453	172	Epidemiology and survival of merkel cell carcinoma by sex in the United States	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3715617	173	Analyzing the impact of COVID-19 on trends in the dermatology literature	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3716180	174	Oblique earlobe crease as a physical examination finding in drug reaction	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3716235	175	Impact of childhood atopic dermatitis on cognition and achievement in adulthood	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3716418	176	A non-invasive genomic assay for pigmented lesions to rule out primary melanoma	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3716483	177	Associations between atopic dermatitis and arthritic conditions: a systematic review and meta-analysis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3716544	178	The Association Between Bullous Pemphigoid and Schizophrenia: A Systematic Review and Meta-Analysis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3716618	179	Merkel cell carcinoma recurrence risk is lower in patients with autoimmune disease	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3716672	180	FFA and personal care products: a systematic review and meta-analysis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3716863	181	Development of systemic lupus in patients with cutaneous lupus: a retrospective study	Clinical Research - Epidemiology	CM1-04	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3716865	182	Evaluation of skin stiffness in cutaneous fibrosing disorders: a novel method	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3716940	183	Multi-center, retrospective analysis of patients with drug reaction with eosinophilia and systemic symptoms	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3716963	184	Is prurigo pigmentosa simply a "keto" rash?	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3717003	185	Fracture risk in adult and pediatric patients with atopic dermatitis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3717122	186	Improved survival of multiple vs single primary melanomas	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3717236	187	Mental health comorbidities and alcohol use disorder in atopic dermatitis	Clinical Research - Epidemiology	EP11-05	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3717370	188	Patient-reported outcome measures for health-related quality of life in patients with atopic dermatitis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3717371	189	Association between psoriasis and sleep disturbance in the US: results from the National Health and Medical Examination Survey	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3717376	190	Lack of association between dietary and supplemental vitamin E intake and atopic dermatitis	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3717445	191	Clinical characteristics associated with functional abnormalities in patients with atopic dermatitis	Clinical Research - Epidemiology	CM1-11	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3717478	192	Increased risk for wildfire smoke-associated atopic dermatitis and asthma	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY



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3717495	193	Assessing dermatologic conditions in potential liver transplant can	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3717544	194	Patient-reported disease burden in epidermolysis bullosa simplex	Clinical Research - Epidemiology	EPII-03	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3717787	195	Cutaneous toxicities associated with immune checkpoint inhibitors	Clinical Research - Epidemiology	P11-03	PLENARY SESSION II, MAY 20, 1:45 PM - 2:45 PM
3717839	196	Associations between dietary and supplemental vitamin A and skin	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3717874	197	Second primary cancer risk after diagnosis of melanoma by subtyp	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718090	198	Heterogeneity in cutaneous infection prevalence and frequency by	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718131	199	Using Skindex-16 scores to predict skin flaring in autoimmune blist	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718142	200	Impact and burden of pityriasis rubra pilaris on quality of life: an ex	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718225	201	What is the risk of Merkel cell carcinoma recurrence beyond patho	Clinical Research - Epidemiology	CM1-08	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3718252	202	Atypical masses associated with PIK3CA-related overgrowth spectr	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718411	203	Your pores and the outdoors: investigating the association betwee	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718422	204	Adverse events associated with hydroxychloroquine use in cicatric	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718457	205	COVID-19 Complications in Vitiligo Patients: A Multicenter Study	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718460	206	Tetracyclines are associated with development of new hyperpigme	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718465	207	The impact of childhood stressful life events on atopic dermatitis d	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718605	208	The burden of alopecia areata (AA) vs psoriasis (PsO) in the united	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718624	209	Association of hidradenitis suppurativa with a Crohn's disease pan	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718655	210	How to serve those who serve us: sun protection behaviors among	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718663	211	Skin cancer prevalence among foreign-born people in the US from	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718843	212	Prevalence and risk factors of actinic keratosis: results from the ro	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718876	213	Sentinel lymph node biopsy in patients with clinical stage IIB/C cut	Clinical Research - Epidemiology	CM1-06	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3718883	214	Pre-existing cutaneous autoimmune disease may improve survival	Clinical Research - Epidemiology	CM1-01	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3718885	215	Cutaneous immune-related adverse events predict longer patient	Clinical Research - Epidemiology	EPII-02	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3718914	216	Associations between itch and sleep disturbance in people living w	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718918	217	Calciophylaxis arising following bariatric surgery	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718926	218	Updated results of 3,050 lesions in 1725 patients treated with nov	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718934	219	A retrospective chart review of outcomes after hyperbaric oxygen	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718970	220	Clinical epidemiology of ecthyma gangrenosum	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719010	221	Distinguishing clinical features for pseudocellulitis in pediatric inpa	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719046	222	Geographic distribution of primary discoid lupus erythematosus ar	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719108	223	Evaluation of nailfold capillaries in dermatomyositis using a derma	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719195	224	Risk factors and outcomes for sepsis in cutaneous T cell lymphoma	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719222	225	Identification of meaningful aspects of health connected to the syr	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719230	226	Evidence for a role of ambient temperature on skin aging: A cross-	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719412	227	Socioeconomic predictors of melanoma Breslow thickness at a Rh	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719430	228	Disparities in Global Representation Within Dermatology Publishin	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719478	229	Pityriasis rubra pilaris has a significant psychiatric burden and impa	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719484	230	The clinical definition and classification of field cancerization in pat	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719488	231	Use of Biologics in Transplant Patients: A Retrospective Cohort Stu	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719509	232	Voriconazole metabolism is associated with the number of skin car	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719559	233	Risk of herpetic and non-herpetic cutaneous infections in adult pat	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719561	234	Male genital lichen sclerosus, micro incontinence and occlusion: m	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719567	235	Phenotypes of cognitive dysfunction in adults with atopic dermatit	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719589	236	The importance of inflammatory markers in generalized pustular p	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719602	237	Hidradenitis suppurativa interferes with socialization in the majori	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719616	238	Cutaneous dermatomyositis area and severity index activity score	Clinical Research - Epidemiology	CM1-12	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3719627	239	Incidence and severity of itch and pain in bullous pemphigoid	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719640	240	Absence of human polyomaviruses in angiolymphoid hyperplasia v	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY



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3719647	241	The association between sodium intake and atopic dermatitis in a	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719652	242	Peristomal ulcer as presenting feature of inflammatory bowel dise	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719665	243	Health-related quality of life in a Canadian atopic dermatitis coh	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719680	244	Risk factors for post-operative surgical site infections: a case-contr	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719684	245	Short term exposure to wild-fire associated air pollution does not	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719700	246	Environmental injustice and risk for wildfire-associated skin flares	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719705	247	Type of immunosuppression matters: efficacy of immunotherapy i	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719735	248	Functional and psychological outcomes of combined pulsed dye la	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719794	249	Development and validation of a caregiver-reported numeric ratin	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719799	250	Development and validation of a caregiver-reported numeric ratin	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719862	251	Contact dermatitis adverse events: a review of contact dermatitis-	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719867	252	West Nile Virus presenting as a bullous dermatosis with evidence f	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719877	253	Clinical characteristics and treatment outcomes of Sweet syndrom	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719912	254	Development and validation of the dysesthesia assessment questi	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719915	255	Vitamin C and cutaneous squamous cell carcinoma risk: results fro	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719935	256	Steven johnsons syndrome/toxic epidermal necrolysis managemen	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719979	257	Understanding health disparities among patients with psoriasis: re	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719993	258	Prevalence of autosomal recessive genodermatoses: Determinatio	Clinical Research - Epidemiology	CM1-09	CONCURRENT 1, MAY 19, 8:45 AM - 11:15 AM
3720007	259	Tissue-specific homing in cutaneous immune-related adverse even	Clinical Research - Epidemiology	EP11-07	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3720020	260	Responses following COVID-19 vaccination in patients with autoim	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3720043	261	Examining the risk of new skin cancers among obese patients who	Clinical Research - Epidemiology	EP11-01	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3720047	262	Safety and efficacy of the COVID-19 vaccine among fully vaccinated	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3720048	263	Development of secondary neoplasms in patients with nevus seba	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3720055	264	Evaluating the risk of post-operative complications in obstructive s	Clinical Research - Epidemiology	EP11-06	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3720066	265	Evaluating the safety and effectiveness of the COVID-19 vaccinatio	Clinical Research - Epidemiology	EP11-08	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3720073	266	Comorbidity associations among pediatric hidradenitis suppurativa	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3720098	267	Impact of COVID-19 healthcare disruption on delays in melanoma	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3720123	268	Depression and anxiety in atopic dermatitis vs bullous pemphigoid	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3720124	269	10 year experience of Pediatric Kerion Celsi in Costa Rica	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3720128	270	Impact of COVID-19 Infection on Hidradenitis Suppurativa Activity	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3720130	271	The Association between Primary Focal Hyperhidrosis and Psychia	Clinical Research - Epidemiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3690194	272	Adiposis dolorosa and deoxycholic acid: An alternative therapeuti	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3690673	273	Long-term efficacy and safety of investigational autologous gene-c	Clinical Research - Interventiona	CM15-05	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3691901	274	Complete clearance of actinic keratosis observed from day 8 of tir	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3694671	275	Effects of ruxolitinib cream on sleep and quality of life over 52 wee	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3702206	276	LLLT and Minoxidil combination treatment in androgenetic alopeci	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3706716	277	Treatment of aphthous ulcers with montelukast	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3708066	278	Photo validation study using cutaneous dermatomyositis disease a	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3708451	279	The use of PRP to target dysregulated pathways in androgenetic al	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3708828	280	A Phase 2 randomized clinical trial of serlopitant, a neurokinin-1 re	Clinical Research - Interventiona	CM15-06	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3709229	281	Antenatal vitamin D supplementation & offspring risk of atopic ecz	Clinical Research - Interventiona	CM15-01	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3712318	282	Modulation of inflammatory proteins in blood may reflect cutaned	Clinical Research - Interventiona	CM15-10	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3714029	283	Photodynamic therapy for basal cell carcinoma enhanced by pretr	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3716407	284	A Single-Arm, Prospective Clinical Study of Blue Light Phototherap	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3716675	285	Psoriasis Resolution in Challenging Body Areas with Ixekizumab: R	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3716847	286	Comparison of subcision vs subcision-suction for treatment of acn	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3717205	287	Effects of ruxolitinib cream on pruritus in Black patients with atopi	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY
3717223	288	Ixekizumab citrate-free formulation: results from 2 clinical trials	Clinical Research - Interventiona	POSTER SESSION ONLY	POSTER SESSION ONLY



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3717317	289	High-level stabilized retinol serum balances bioactivity and dermal	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3717427	290	Risankizumab (RZB) for active psoriatic arthritis (PsA): integrated s	Clinical Research - Interventional	CM15-09	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3717701	291	Improvements in GPPGA score in patients experiencing a Generali	Clinical Research - Interventional	CM15-12	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3718122	292	Is it safe to discontinue immunotherapy after a response in merkel	Clinical Research - Interventional	CM15-04	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3718163	293	Ixekizumab demonstrates comprehensive psoriasis clearance in pa	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3718439	294	Berdazimer 10.3% gel, a nitric oxide-releasing topical medication f	Clinical Research - Interventional	CM15-11	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3718596	295	Collagen 7 (C7) protein replacement therapy (PTR-01) durably redu	Clinical Research - Interventional	CM15-02	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3718762	296	Dupilumab treatment restores skin barrier function in adult and ad	Clinical Research - Interventional	CM15-07	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3718803	297	Dupilumab reduces biomarkers indicative of type 2 inflammation i	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3718872	298	Sleep improvement with dupilumab in adults with moderate-to-se	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3718935	299	Oral difelikefalin improves itch and inflammatory biomarkers in at	Clinical Research - Interventional	PI-03	PLENARY SESSION I, MAY 19, 1:45 PM - 2:45 PM
3719024	300	Clinical assessment of low level microcurrent of short duration in e	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719091	301	The impact of tailored delivery of education on engagement and d	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719251	302	A novel end-to-end deep learning framework for skin lesion segme	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719252	303	A multi-task learning network for skin disease classification	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719267	304	A residual dense network for skin lesion segmentation in dermosc	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719296	305	New shampoo targeting dry dandruff: evaluation program and res	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719299	306	New anti-dandruff shampoo targeting oily dandruff: evaluation pr	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719373	307	High-threshold responses to ruxolitinib cream in adolescents and a	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719446	308	Incremental improvements after switching from dupilumab (DUPI	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719459	309	Losartan treatment improves recessive dystrophic epidermolysis b	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719546	310	Efficacy and safety of abrocitinib in biologic-exposed versus biolog	Clinical Research - Interventional	CM15-08	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3719551	311	Treatment of bullous pemphigoid by inhibiting fcγn: pre-registrati	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719632	312	Efficacy of infliximab in hidradenitis suppurativa: a meta-analysis	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719692	313	Evaluating the effectiveness of topical tofacitinib in reducing non-a	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719904	314	Mass spectrometry-based plasma proteomics analysis reveals IL-3	Clinical Research - Interventional	CM15-03	CONCURRENT 15, MAY 21, 9:45 AM - 12:15 PM
3719939	315	Herpes simplex and eczema herpeticum in moderate to severe ato	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3719965	316	Role of platelet and growth factor concentration in platelet rich pl	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3720036	317	Characterization of pharmacokinetics, pharmacodynamics, tolerab	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3720082	318	Skin rash composition after checkpoint inhibitor therapy varies by	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3720105	319	The utilization of 3-dimensional imaging to establish a standardized	Clinical Research - Interventional	POSTER SESSION ONLY	POSTER SESSION ONLY
3678979	320	Regional disparities in the dermatology workforce	Clinical Research - Sociobehavior	CM8-12	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3689075	321	Regional differences in cardiovascular risk factor screening for pati	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3690975	322	Is social media spreading misinformation on the COVID-19 vaccine	Clinical Research - Sociobehavior	EPI-01	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3696782	323	Getting candid with CAM: complementary and alternative medicin	Clinical Research - Sociobehavior	EPI-10	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3701936	324	Biologics gone viral: perceptions of biologics within online psoriasi	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3702170	325	The patient perspective on vaccine uptake in adults with psoriasis	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3703052	326	High patient acceptability of social needs screening in dermatology	Clinical Research - Sociobehavior	CM8-10	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3706692	327	Dermatology in the emergency department: are Hispanics using th	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3706695	328	Natural language processing of social media to evaluate patient glo	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3706975	329	Financial toxicity and skin cancer care in the US: population-based	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3709213	330	Indoor tanning frequency trends: data from the National Health In	Clinical Research - Sociobehavior	CM8-07	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3710228	331	Association between oral corticosteroid prescribing patterns and a	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3710649	332	Impact of free dermatology clinic on healthcare delivery to uninsu	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3710978	333	A modified Delphi consensus exercise: developing a skin-directed	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3712139	334	Clinical data registries as a vital tool for academic dermatology	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3712144	335	Developing a treatment decision aid for patients with moderate to	Clinical Research - Sociobehavior	CM8-04	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3712214	336	Dermatology rural outreach clinics are feasible and decrease barri	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY



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3712490	337	Systemic corticosteroid use among dermatologists for steroid-resp	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3713281	338	Patient perspectives of barriers to accessing care for hidradenitis s	Clinical Research - Sociobehavior	CM8-06	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3715029	339	Growth in the cost of biologics in Medicare beneficiaries, 2017 to 2	Clinical Research - Sociobehavior	EPI-07	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3715160	340	Benzene in sunscreen: do sensationalizing dermatology reports ha	Clinical Research - Sociobehavior	EPI-05	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3715767	341	Hidradenitis suppurativa: patient perspectives on biologic use	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3716813	342	Patterns and predictors of NIAMS funding for early career research	Clinical Research - Sociobehavior	CM8-01	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3716849	343	Recent trends in healthcare utilization and costs for adults and chil	Clinical Research - Sociobehavior	EPI-04	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3716901	344	Telehealth utilization among patients with skin cancer	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3717000	345	The burden of atopic dermatitis out-of-pocket healthcare expense	Clinical Research - Sociobehavior	EPI-03	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3717119	346	Health literacy and the ability to understand postoperative instruc	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3717244	347	Patient interest in Mohs surgery telehealth services beyond the CC	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3717373	348	Examining past, present & future shared decision making among e	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3717385	349	Development of a digital tool for home-based monitoring of skin d	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3717678	350	Cross-sectional study of fibroblast pens posted on tiktok social med	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3717764	351	Barriers to implementation of a teledermatology virtual clinic with	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3717833	352	Trends in office visits for five most common skin diseases in the Ur	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3717923	353	Evaluation of immunization status in psoriasis patients prior to init	Clinical Research - Sociobehavior	EPI-08	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3718402	354	The paradoxical promotion of UV tanning through sunless tanning	Clinical Research - Sociobehavior	EPI-06	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3718421	355	Responding to a call of action: An analysis of ethnic diversity within	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3718451	356	Infantile hemangioma referral delays persist despite 2019 America	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3718483	357	Skin cancer treatment delays during the COVID-19 pandemic	Clinical Research - Sociobehavior	CM8-05	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3718486	358	Qualitative study of medical decision making among patients with	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3718614	359	Public sunscreen dispenser distribution in the United States: conti	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3718625	360	Trends in teledermatology utilization in the United States	Clinical Research - Sociobehavior	CM8-02	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3718908	361	Utilization of resources for cellulitis in hospitalized patients: predic	Clinical Research - Sociobehavior	EPI-02	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3718910	362	Recommendations from cross-sectional, chinese-language survey	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719056	363	Analysis of dermatology consultation follow-up after emergency d	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719063	364	Improving hairdressers' knowledge and identification of hair loss c	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719076	365	Transition of care in patients with epidermolysis bullosa: a survey	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719080	366	Comparing patient perspectives towards treatment for alopecia ar	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719082	367	Googling acne: analyzing ingredients and price of over the counter	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719116	368	An Analysis of Telangiectasia-Related Social Media Videos	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719121	369	Utility of price-estimator tools within dermatology	Clinical Research - Sociobehavior	CM8-09	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3719126	370	An analysis of androgenetic alopecia treatment content on Instagr	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719160	371	Fear of Negative Evaluation in Hidradenitis Suppurativa Patients is	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719162	372	Factors associated with adherence to skin self-examination recom	Clinical Research - Sociobehavior	CM8-03	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3719169	373	Retrospective Algorithmic Application of a Dermatological Comple	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719240	374	529 dermatologists' perspectives on active surveillance for low-ris	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719275	375	Lived experiences of acne and acne treatment in transgender pers	Clinical Research - Sociobehavior	CM8-11	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3719404	376	Trends in oral antibiotic use for acne treatment: A population-base	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719439	377	Trends in racial diversity of dermatology residency applicants from	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719450	378	Real-world utilization of Delphi consensus diagnostic criteria for py	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719453	379	I'm sensitive! Understanding the patient experience of self-reports	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719604	380	Quality of life impact of acne by region in transgender and gender	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719606	381	Assessing the ease of use and adherence of topical corticosteroid d	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719622	382	Skin cancer-related behaviors and perceptions in cyclists: a cross-s	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719644	383	Hidradenitis suppurativa patient perspectives on clinic visits	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719741	384	Impact of the COVID-19 pandemic on dermatology visits among ol	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY



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3719848	385	Determinants of antibiotic stewardship for acne: a pilot survey of k	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719859	386	Impact of telehealth appointments on pharmaceutical management	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719971	387	Consumer attitudes, knowledge, and behavior towards aging skin	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3719981	388	Impact of crisaborole & tacrolimus 0.03% on patient-reported outd	Clinical Research - Sociobehavior	CM8-08	CONCURRENT 8, MAY 20, 8:45 AM - 11:15 AM
3720026	389	Impact of the COVID19 pandemic on the execution of real world, p	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3720042	390	Real world prescribing patterns of dupilumab for atopic dermatitis	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3720044	391	Factors Affecting Electronic Dermatology Consultations for Patient	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3720051	392	Dietary factors differentiate vitiligo patients with stable or active d	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3720061	393	An analysis of dermatology resident population's medical trainings	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3720080	394	Characteristics and reasons for litigations involving dermatitis: an e	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3720083	395	Utilization of teledermatology services for dermatological diagnos	Clinical Research - Sociobehavior	POSTER SESSION ONLY	POSTER SESSION ONLY
3720093	396	Characterizing Inpatient hospitalizations for Hidradenitis Suppurat	Clinical Research - Sociobehavior	EPI-09	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3690952	397	Characterization of ABCA12 gene variant by electron microscopy in	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3702221	398	Comparison of Epidermal Gene Expression Profiles in Mice Aged 1	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3705035	399	Tralokinumab treatment modifies stratum corneum lipid composi	Epidermal Structure and Barrier	CM2-11	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3706063	400	Microfluidic culture insert device for fabrication of full-thickness h	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3706742	401	PP2A-B55 α dephosphorylates desmoplakin's C-terminus to regulat	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3706924	402	Effect of Myrciaria Dubia on in vitro Tattoo model	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3706925	403	Glyoxal induces senescence in in vitro skin models	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3710018	404	Novel glycerin compounds improve skin health.	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3711326	405	Atopic dermatitis patients have decreased epidermal innervation k	Epidermal Structure and Barrier	CM2-10	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3712147	406	Modulation of calcium channel activity in Darier's disease keratino	Epidermal Structure and Barrier	CM2-12	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3713099	407	In vivo evaluation of skin volatile organic compounds and squalene	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3713599	408	Efficacy of cosmeceuticals on skin structure-function utilizing precl	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3715071	409	Corneoptosis, functional keratinocyte cell death, is tightly associat	Epidermal Structure and Barrier	CM2-06	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3715110	410	Three stepwise pH zones to form functional stratum corneum	Epidermal Structure and Barrier	CM2-03	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3715123	411	Redefining "normal" TEWL: a systematic review	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3715902	412	An Emollient Attenuates the Progression of Cognitive Impairment	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3715973	413	Quantitative morphometric analysis of intrinsic and extrinsic agein	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3716450	414	Exogenous ceramide serves as a precursor to endogenous ceramid	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3716828	415	Using a cosmetic blend to produce a contraction response in huma	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3716920	416	Pyroptosis of keratinocyte in Stevens-Johnson syndrome / toxic ep	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3717028	417	Evaluation of a novel skin emollient on skin lipidome and lipids org	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3717043	418	Commensal C. acnes promote epidermal keratinocyte lipid synthe	Epidermal Structure and Barrier	CM2-07	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3717498	419	Glucose controls protein-protein interactions and epidermal differ	Epidermal Structure and Barrier	PIII-01	PLENARY SESSION III, MAY 21, 8:30 AM - 9:30 AM
3717662	420	In silico prediction of the skin biological activity for botanical activ	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3717671	421	Involvement of olfactory receptor OR2AT4 in skin aging and the re	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3717726	422	Keratinocyte media differences uncovered during COVID-19 suppl	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3717774	423	Keratin diversity modulates cytoskeletal dynamics and force gener	Epidermal Structure and Barrier	EPII-09	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3717814	424	C10orf99 governs keratinocyte inflammatory response and barrier	Epidermal Structure and Barrier	CM2-09	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3717830	425	Acute inflammatory cytokines differentially effect epidermal barrier	Epidermal Structure and Barrier	EPII-03	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3718109	426	Effect of L-4-Thiazolylalanine on skin barrier strength	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3718211	427	The autophagy receptor TEX264 initiates endoplasmic reticulum d	Epidermal Structure and Barrier	CM2-04	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3718286	428	ROR α promotes keratinocyte differentiation by reducing SOX9 sta	Epidermal Structure and Barrier	EPII-07	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3718388	429	Case Report: Pemphigus vulgaris mimicking dermatitis herpetiform	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3718617	430	An inflamed and infected reconstructed human epidermis to study	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3718681	431	AMP-IBP5 improves tight junction barrier function in human kerat	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3718714	432	IL-33 is a negative regulator of filaggrin expression in the skin but r	Epidermal Structure and Barrier	EPII-04	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM



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3718738	433	Loricrin imprints adaptive immunity	Epidermal Structure and Barrier	EP11-05	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3718827	434	Molecular events in the epidermis upon aryl hydrocarbon recepto	Epidermal Structure and Barrier	CM2-05	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3719228	435	Identification of the EGF receptor extracellular domain as a cell-su	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3719254	436	Modelling Darier disease using human epidermal organoids	Epidermal Structure and Barrier	EP11-08	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719408	437	Postbiotics power in supporting skin	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3719441	438	An efficacious cosmetic formulation for managing barrier damage	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3719451	439	Macrocystis pyriferia Kelp Ferment affects several factors for skin b	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3719507	440	Topical phosphodiesterase 4 (PDE4) inhibitor crisaborole (crisa) im	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3719560	441	Super-resolution imaging for nuclear pore quantification in human	Epidermal Structure and Barrier	EP11-02	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719633	442	Analysis of morphological and molecular changes of stratum corne	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3719753	443	Inducible IL-2Ry/IL-4R α receptor in keratinocytes is involved in epi	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3719772	444	In vitro and clinical improvement of sensitive skin functions by AD	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3719820	445	Oat Components Provide Skin Protection Against Exposomal-facto	Epidermal Structure and Barrier	POSTER SESSION ONLY	POSTER SESSION ONLY
3719833	446	ALOX12B and PNPLA1 have distinct roles in lamellar lipid organizat	Epidermal Structure and Barrier	EP11-06	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719871	447	HERC6 negatively regulates type I interferon activity in keratinocy	Epidermal Structure and Barrier	EP11-01	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719942	448	Physiological Function of Krox20 (Egr2) in Epithelial Stem Cells	Epidermal Structure and Barrier	CM2-02	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3719986	449	Investigating the role of ferroptosis in epidermal differentiation	Epidermal Structure and Barrier	CM2-01	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3720119	450	Ephrin-A ligand engagement of EPHA2 receptor tyrosine kinase rev	Epidermal Structure and Barrier	CM2-08	CONCURRENT 2, MAY 19, 8:45 AM - 11:15 AM
3678759	451	Modeling Darier disease using gene-edited human keratinocytes a	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3688645	452	Molecular and histopathologic profiling of melanocytic nevi in pati	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3693658	453	H2AZ1 and H2AZ2 regulate divergent programs in epidermal prog	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3695645	454	Genotype-phenotype associations in recessive dystrophic epiderm	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3699839	455	Non-Viral Gene Therapy for Recessive Dystrophic Epidermolysis Bu	Genetic Disease, Gene Regulatio	EP11-03	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3704852	456	Independent causal effect of psoriasis on multiple sclerosis identifi	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3705611	457	Filaggrin gene P478S and R501X polymorphisms in atopic dermatit	Genetic Disease, Gene Regulatio	EP11-09	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3707496	458	A focused analysis of genome-wide associations of dermatologic co	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3708551	459	Regulation of the Keratinocyte Progenitor to Differentiation Switc	Genetic Disease, Gene Regulatio	CM3-08	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3708963	460	Rapid Activation of Epidermal Progenitor Differentiaton via CDK9	Genetic Disease, Gene Regulatio	CM3-06	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3710774	461	Identification of Z-DNA, G4-DNA and B-DNA in epidermis: spatial g	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3712547	462	Mitochondrial genetics in skin aging	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3715304	463	Guttate leukoderma as the predominant feature of epidermolysis	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3715545	464	Nanopore Cas9-targeted sequencing as a tool for identifying rever	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3715704	465	GEM-3: phase 3 safety and immunogenicity results of beremagene	Genetic Disease, Gene Regulatio	EP11-10	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3716786	466	KIR allelic variation is associated with atopic dermatitis	Genetic Disease, Gene Regulatio	EP11-01	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3716798	467	Crucial epigenetic modules in skin differentiation	Genetic Disease, Gene Regulatio	CM3-05	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3717731	468	Transcriptional profiling of the rare acantholytic disorders Darier d	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3717825	469	Altered expression of genes regulating mTOR and other signaling p	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3717862	470	Investigating modifiers of cutaneous neurofibroma development i	Genetic Disease, Gene Regulatio	CM3-09	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3718376	471	Integrated psoriasis GWAS and eQTL analysis reveals risk-associat	Genetic Disease, Gene Regulatio	CM3-03	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3718410	472	Distribution of hidradenitis suppurativa monogenic etiologies in a	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3718601	473	The role of lanosterol synthase in patients with congenital hypotri	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3718641	474	Ratio-dependent adenine base editing engenders highly efficient d	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3718675	475	High resolution chromatin loops associate with gene targets for ps	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3718779	476	Non-viral gene delivery platform for topically treating rare gene	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3718804	477	Efficient ex-vivo COL7A1 correction of patient's primary keratinocy	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3718812	478	CRISPER/Cas 9 mediated introduction of the keratin 1 mutation in	Genetic Disease, Gene Regulatio	POSTER SESSION ONLY	POSTER SESSION ONLY
3718927	479	Distinct patterns of gene expression in skin biopsies differentiate g	Genetic Disease, Gene Regulatio	EP11-06	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3718929	480	The spectrum of oligogenic variants in the RAS pathway in a PHAC	Genetic Disease, Gene Regulatio	PI-04	PLENARY SESSION I, MAY 19, 1:45 PM - 2:45 PM



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3718959	481	Pityriasis Rubra Pilaris transcriptomics further implicate IL-17 signaling	Genetic Disease, Gene Regulation	EPII-02	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719001	482	Differences in Chromatin Accessibility in Male vs Female Keratinocytes	Genetic Disease, Gene Regulation	EPII-05	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719003	483	Epigenetic age acceleration in a pediatric cohort of atopic dermatitis	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719112	484	New insight of itch mediators and proinflammatory cytokines in epidermal keratinocytes	Genetic Disease, Gene Regulation	EPII-07	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719192	485	The association between juvenile xanthogranulomas in neurofibromatosis type 1	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719203	486	Glibenclamide ameliorates skin inflammation in a TRPM4 gain-of-function mouse model	Genetic Disease, Gene Regulation	EPII-08	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719227	487	Lipidomic and proteomic analyses identify increased degradation of ceramides	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719239	488	Ground reaction forces (GRF) in patients with epidermolysis bullosa	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719301	489	Whole-transcriptome sequencing-based concomitant detection of genetic and epigenetic alterations	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719319	490	Splice modulation as a therapeutic strategy applied to deep intron retention	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719349	491	Recalcitrant cutaneous warts in a family with inherited ICOS deficiency	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719360	492	Bi-layered skin construct with gene modified keratinocytes reduces inflammation	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719379	493	Chronic mucocutaneous candidiasis due to Candida auris and non-Candida species	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719415	494	Epidermolysis bullosa pruriginosa, muscular dystrophy, and immunodeficiency	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719477	495	Mutations in different domains of bullous pemphigoid antigen-1 (BP180)	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719523	496	Differential chromatin accessibility and gene expression suggest that epigenetics	Genetic Disease, Gene Regulation	CM3-07	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3719525	497	Genetic variability of viral and human genomes in a large cohort of patients	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719542	498	Artesunate inhibits RDEB fibrosis by downregulating AKT signaling	Genetic Disease, Gene Regulation	CM3-12	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3719612	499	A novel preclinical model for translating an induced pluripotent stem cell	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719645	500	Mendelian Susceptibility to Mycobacterial Diseases (MSMD) with a novel	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719662	501	Meta-analyses of genome-wide association studies in multiethnic populations	Genetic Disease, Gene Regulation	P1I-04	PLENARY SESSION II, MAY 20, 1:45 PM - 2:45 PM
3719676	502	The genomic and phenotypic landscape of ichthyosis: an analysis of 1000	Genetic Disease, Gene Regulation	CM3-01	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3719749	503	Skin multi-omics data analysis reveals the impact of life stress on epigenetics	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719788	504	"Chimeric sorting" as an effective tool for selection of genetically modified	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719790	505	Expanded GWAS meta-analysis offers novel insights into psoriasis	Genetic Disease, Gene Regulation	CM3-04	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3719865	506	Epidermal epitranscriptomics: METTL3 dependent m6A maintains skin homeostasis	Genetic Disease, Gene Regulation	CM3-02	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3719917	507	Comparative analysis of inflammatory skin diseases reveals shared genetic	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3719927	508	Skin barrier defect and inflammation in Netherton syndrome: lessons from	Genetic Disease, Gene Regulation	CM3-10	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3719977	509	A single-cell transcriptional gradient in human cutaneous memory	Genetic Disease, Gene Regulation	CM3-11	CONCURRENT 3, MAY 19, 8:45 AM - 11:15 AM
3719985	510	The role of histone demethylase UTX on epidermal homeostasis and skin	Genetic Disease, Gene Regulation	EPII-04	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3720009	511	Kullback-Leibler divergence model to integrate genetic and genomic data	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3720011	512	Integrative analysis using allele specific accessibility in immunocytes	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3720030	513	Regulatory roles of lncRNAs in psoriasis determined by single cell RNA	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3720108	514	ILF2 contributes to hyperproliferation of keratinocytes and skin inflammation	Genetic Disease, Gene Regulation	POSTER SESSION ONLY	POSTER SESSION ONLY
3682240	515	Integrated analysis of acne identifies a critical role for immune fibroblasts	Innate Immunity, Microbiology,	CM9-03	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3690916	516	Integrative analysis of the skin microbiome and metabolome in psoriasis	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3701988	517	Distinct transcriptomic shifts in keratinocyte subsets induced by type 1	Innate Immunity, Microbiology,	EPI-07	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3702009	518	Role Of TLR4 In Chronic Relapsing Itch Induced By Subcutaneous Casein	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3702593	519	Rapid reduction in S. aureus & cytotoxins in dupilumab treated atopic	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3706457	520	Skin-specific stearoyl-coenzyme A desaturase 1 knockout mice are protected	Innate Immunity, Microbiology,	EPI-08	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3706922	521	Development of 3D reconstructed skin models with PBMC-derived keratinocytes	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3707253	522	Skin microbiome in cutaneous T-cell lymphoma is associated with	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3710525	523	Iron excretion through the epidermis influences host defense against	Innate Immunity, Microbiology,	EPI-03	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3711399	524	Better performance of live probiotic over inactivated biomass on skin	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3711852	525	How the inappropriate innate immune response of atopic dermatitis	Innate Immunity, Microbiology,	EPI-01	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3712016	526	The cutaneous deviant Staphylococcus epidermidis induces skin inflammation	Innate Immunity, Microbiology,	EPI-02	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3715540	527	Characteristics of the gut microbiome in solid organ transplant recipients	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3716321	528	Vaccinia virus utilizes claudin-1 to bind and infect keratinocytes	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY



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3716352	529	Immunoprofiling Identified a Population of Activated Neutrophils	Innate Immunity, Microbiology,	EPI-05	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3716422	530	Quantitative aggregation of microbiome sequencing data provides	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3716573	531	Cardiovascular comorbidities are associated with increased LL37 w	Innate Immunity, Microbiology,	CM9-02	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3717462	532	Three-dimensional structure of a microbial nanomachine and its rd	Innate Immunity, Microbiology,	EPI-04	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3717679	533	Active ingredient from Bombax costatum (kapok tree) to preserve	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3717796	534	Hand hygiene for pathogen removal and resident microbiome mai	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3717809	535	Systematic analysis of existing and novel primers toward standard	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3717826	536	Staphylococcus aureus proteases trigger skin inflammation via eos	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3717832	537	Neutrophil-intrinsic TNF receptor signaling directs immunity again	Innate Immunity, Microbiology,	CM9-10	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3717837	538	Skin commensals promote optimal sebaceous gland function by er	Innate Immunity, Microbiology,	EPI-10	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3717932	539	Hidradenitis suppurativa is characterized by suppression of antim	Innate Immunity, Microbiology,	CM9-12	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3718017	540	Using swabs and scanning electron microscopy (SEM) to detect bio	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3718162	541	Characterization of myeloid cell subsets in the tumor microenvir	Innate Immunity, Microbiology,	CM9-08	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3718190	542	Murine epidermis harbors functionally distinct langerhans cell sub	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3718245	543	Chronic wound environment shapes virulence of human commens	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3718268	544	Commensal induced accumulation of monocyte-derived cells in ne	Innate Immunity, Microbiology,	PI-05	PLENARY SESSION I, MAY 19, 1:45 PM - 2:45 PM
3718449	545	Importance of CD40 expression on S. aureus superantigen respons	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3718501	546	Skin dysbiosis promotes autoimmune inflammation via neutrophil	Innate Immunity, Microbiology,	CM9-07	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3718689	547	Cutaneous T-cell lymphoma is associated with nasal and gut dysbio	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3718710	548	Purinergic molecules in murine bone marrow-derived mast cells	Innate Immunity, Microbiology,	EPI-06	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3718789	549	Robust detection of microbial patterns on different skin regions by	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3718795	550	Charting the human hair follicle microbiome: composition, distribu	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3718799	551	Murine mast cells, express ZIP7	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3718902	552	Skin metaproteomics a key functional approach to study skin heal	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3718947	553	Change in C. acnes phylotype abundance and improvement of clin	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3718948	554	Vaccinia immune evasion Ankyrin-repeat/F-box protein WR199 m	Innate Immunity, Microbiology,	EPI-09	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3718982	555	A novel inhabitant of the wound microbiome promotes wound he	Innate Immunity, Microbiology,	CM9-06	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3719171	556	Inhibition of neutrophil NETosis ameliorates UVB-induced skin infl	Innate Immunity, Microbiology,	CM9-11	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3719268	557	Qualitative analysis of dermatophytosis in experimental in vivo an	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3719286	558	An aging-susceptible circadian rhythm controls cutaneous antiviral	Innate Immunity, Microbiology,	CM9-01	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3719298	559	Is scalp microbiota different between dry and oily dandruff states?	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3719305	560	A dynamic interplay between dermal lipolysis and adipogenesis in	Innate Immunity, Microbiology,	CM9-05	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3719426	561	Filaggrin deficiency confers an altered early life T cell response to c	Innate Immunity, Microbiology,	CM9-09	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3719501	562	Tinea pedis: evidence for a dysbiosis of the foot microbiome	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3719727	563	Commensal microbes can regulate skin barrier through the contro	Innate Immunity, Microbiology,	CM9-04	CONCURRENT 9, MAY 20, 8:45 AM - 11:15 AM
3719744	564	Collection and assessment of skin microbiome with non-invasive a	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3719782	565	Metformin and Akkermansia muciniphila attenuated psoriasisform	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3719791	566	Modulation of Cutibacterium acnes phylotypes after treatment wi	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3719923	567	Gut dysbiosis is associated with the development of alopecia areat	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3719976	568	Botanical inhibitors of staphylococcal virulence: A new path towar	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3720081	569	The role of siglecs in acne pathogenesis	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3720125	570	A systems biology analysis of peripheral blood and cell subsets fro	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3720139	571	Dendritic cell programming in vaccinia skin scarification	Innate Immunity, Microbiology,	POSTER SESSION ONLY	POSTER SESSION ONLY
3704502	572	Tralokinumab does not affect endogenous IL13Ra2-mediated regu	Pharmacology and Drug Develop	CM4-05	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3705244	573	ME3183, a novel phosphodiesterase-4 (PDE4) inhibitor, showed p	Pharmacology and Drug Develop	POSTER SESSION ONLY	POSTER SESSION ONLY
3705404	574	Preliminary results from an escalating dose cohort study of VT30, a	Pharmacology and Drug Develop	CM4-12	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3707847	575	Molecular characterization of trametinib-induced cardiotoxicity	Pharmacology and Drug Develop	CM4-10	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3709824	576	Difamilast, a new topical PDE4 inhibitor, ameliorates not only chro	Pharmacology and Drug Develop	POSTER SESSION ONLY	POSTER SESSION ONLY



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3712256	577	Synthetic melanin nanoparticles improve wound healing	Pharmacology and Drug Development	CM4-06	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3716257	578	Lebrikizumab allows interleukin (IL)-13 membrane binding and signaling	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3717274	579	In vitro activity of efinaconazole against terbinafine and itraconazole	Pharmacology and Drug Development	CM4-11	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3717475	580	Biodegradable bioadhesive nanoparticle delivery of chemotherapy	Pharmacology and Drug Development	CM4-02	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3718637	581	Topical calcipotriol plus imiquimod immunotherapy for non-keratinized	Pharmacology and Drug Development	CM4-03	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3718646	582	CXCL9, CXCL10, and CXCL11 differentially form CXCR3-regulated G-protein	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3718657	583	Induction of type 17 collagen decreases ultraviolet b-induced cellular	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3718665	584	Melatonin and its metabolites act as agonists on the AhR and can inhibit	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3718667	585	The effect of topical 5-azacytidine in irritant and allergic contact dermatitis	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3718911	586	New class of mTOR inhibitor stabilizes intermediate filament network	Pharmacology and Drug Development	CM4-04	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3719156	587	A formulation containing extracts of two herbs and two algae is a candidate	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3719330	588	Topical application of gemcitabine chemotherapy generates microvesicles	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3719367	589	Harvest time of Hibiscus flower extract affects collagen boosting activity	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3719433	590	Biological and in-silico characterization of pyrazole and pyrazolone	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3719457	591	Dual targeting mTOR and autophagy by fisetin alleviates psoriasis-like	Pharmacology and Drug Development	CM4-07	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3719481	592	REDD1/DDIT4 regulates the glucocorticoid receptor function in human	Pharmacology and Drug Development	CM4-09	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3719637	593	Krafft Temperature of Surfactants in Vehicles for Roflumilast and Pilocarpine	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3719716	594	The synergistic effect of retinyl propionate and hydroxypinacolone	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3719902	595	In vitro evaluation of skin distribution and human dermal papilla cell	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3719966	596	Retinoic acid receptor-related orphan receptor (ROR) agonists improve	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3719999	597	Development of LY3454738, an Agonistic Antibody to human CD20	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3720001	598	A novel curcumin-harmin-isoavanillin compound inhibits the growth	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3720012	599	Selective Inhibition Of Fibro-inflammatory Kinase TAK1: A Potential	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3720057	600	Microarray patch-based adenovirus vaccines enable effective skin	Pharmacology and Drug Development	POSTER SESSION ONLY	POSTER SESSION ONLY
3720062	601	Pharmacological inhibition of the chemokine receptor CX3CR1 protects	Pharmacology and Drug Development	CM4-01	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3720115	602	An in vitro psoriasis model for high throughput screening	Pharmacology and Drug Development	CM4-08	CONCURRENT 4, MAY 19, 8:45 AM - 11:15 AM
3715563	603	UVB-mediated DNA damage induces matrix metalloproteinases to	Photobiology	CM16-05	CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM
3716756	604	RNA methylation facilitates the repair of UV-induced DNA damage	Photobiology	CM16-02	CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM
3717380	605	Phototherapy-induced IFN γ drives type I IFN induced anticancer response	Photobiology	CM16-04	CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM
3718171	606	Translation and growth pathways are directly influenced by autophagy	Photobiology	CM16-01	CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM
3718206	607	Skin aging: Investigation of a synergistic effect between cigarette smoke	Photobiology	CM16-09	CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM
3718406	608	Development and assessment of nanoparticle-encapsulated sunscreen	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718470	609	Far ultraviolet-C radiation from a filtered KrCl lamp does not result	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718495	610	Development of a natural product-based sunscreen	Photobiology	CM16-07	CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM
3718602	611	Painless photodynamic therapy for actinic keratosis: enhancement	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718688	612	Theabrownin in black tea suppresses UVB-induced MMP-1 expression	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3718848	613	UVB-irradiated keratinocyte-derived extracellular vesicles induced	Photobiology	CM16-03	CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM
3718875	614	Intrinsic versus extrinsic skin aging: Extrinsically differ from intrinsic	Photobiology	CM16-06	CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM
3718932	615	Antioxidants suppress pro-inflammatory markers induced by ultraviolet	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719107	616	ultraviolet A mediates the keratinocytes supranuclear melanin cap	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719117	617	The impact of the spectral composition of long-wavelength ultraviolet	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719325	618	Macrophage depletion preserves dermal collagen in UVB exposed	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719347	619	CP31398, which reverses UV-induced p53 mutations, does not undergo	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719619	620	Inflammasome activation in human keratinocytes and mouse epidermis	Photobiology	CM16-08	CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM
3719901	621	Validated method for assessing the effects of blue light on human	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3719997	622	Regulation of XPC binding dynamics and global nucleotide excision	Photobiology	CM16-10	CONCURRENT 16, MAY 21, 9:45 AM - 12:15 PM
3720040	623	Variations in in vivo visible light phototesting methodologies	Photobiology	POSTER SESSION ONLY	POSTER SESSION ONLY
3704694	624	Differences in tumor thickness-specific incidence of cutaneous melanoma	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY



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3705355	625	Association of race with thickness in cutaneous melanoma	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3707341	626	Targeting a novel carbohydrate that serves as an immune checkpo	Pigmentation & Melanoma	CM10-02	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3708169	627	Inhibition of PAI-1 blocks PD-L1 endocytosis and improves the resp	Pigmentation & Melanoma	CM10-11	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3715808	628	Superiority of artificial intelligence compared to dermatologists an	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3716869	629	Performance monitoring of a streamlined and scalable non-invasiv	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3717435	630	Cdk2: a marker for invasive melanoma	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3717959	631	Determining intra-tumoral heterogeneity and immune escape med	Pigmentation & Melanoma	CM10-01	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3717966	632	Comparison of S100A8 and PRAME as biomarkers for diagnosing m	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3718027	633	Comparison of soluble proteins from skin sections of acne and TCA	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3718223	634	Depletion of senescent cells improves targeted therapy outcome i	Pigmentation & Melanoma	CM10-05	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3718623	635	Reprogramming the tumor microenvironment by a second-genera	Pigmentation & Melanoma	PIII-02	PLENARY SESSION III, MAY 21, 8:30 AM - 9:30 AM
3718701	636	Identification and functional implication of variants associated wit	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719038	637	Non-redundant roles for GLUT1 and GLUT3 in Melanoma and Prim	Pigmentation & Melanoma	CM10-12	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3719074	638	Inverse genetic risk between cutaneous melanoma, basal cell carci	Pigmentation & Melanoma	CM10-10	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3719109	639	Identification of experimental therapeutics overcoming NRAS-bas	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719253	640	Exploring the synergic effects of a plant and a peptide on hair foll	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719322	641	Transcriptomic and bioinformatic evidence for disctict roles of p38	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719326	642	Repurposing bortezomib for improved treatment of melanoma by	Pigmentation & Melanoma	CM10-08	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3719421	643	Immunoprevention of dysplastic nevi in mice	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719574	644	Planar cell polarity gene Frizzled 6 promotes melanoma metastasis	Pigmentation & Melanoma	CM10-06	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3719586	645	Melanoma and the protective role of phosphorylated α -syn (pSer1	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719667	646	A nuclear cAMP microdomain suppresses tumor growth by Hippo	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719682	647	Genome-wide scans identified genetic variants associated with fac	Pigmentation & Melanoma	CM10-07	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3719827	648	Long-term melatonin treatment stimulates human epidermal pigm	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719856	649	CNN-Based Histopathology Image Analysis for Early-Stage Melano	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719857	650	Controlling mTORC1 activity as a novel therapeutic strategy for ma	Pigmentation & Melanoma	CM10-03	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3719881	651	Melanoma persister cells survive CD8 T cell attack and seed acquir	Pigmentation & Melanoma	CM10-04	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3719892	652	EPAC-mTORC1 signaling regulates proliferation of of primary mel	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719895	653	Endogenous DOPA inhibits melanoma through suppression of CHR	Pigmentation & Melanoma	CM10-09	CONCURRENT 10, MAY 20, 8:45 AM - 11:15 AM
3719900	654	Novel immune-related proteins differentially expressed in melano	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719989	655	Combination of cysteamine and isobionic-amide in a new formulat	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3719996	656	Effects of UV on melanosome pH and metabolism	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3720028	657	Downregulation of CTLA4 in tumor and blood samples is associated	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3720049	658	Clinical and histopathologic risk factors for early-stage melanoma r	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3720094	659	Paired scRNAseq and in situ spatial transcriptomic profiling of solit	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3720111	660	Epigenetic regulation of Slamf6 expression in the immune respons	Pigmentation & Melanoma	POSTER SESSION ONLY	POSTER SESSION ONLY
3690953	661	Effect of sun exposure on distribution of nevi and melanoma in Ca	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3694929	662	Evaluation of diagnosis diversity in artificial intelligence datasets	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3703128	663	Non-sunscreen photoprotection methods are associated with low	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3704188	664	Metabolic syndrome in Black patients with cutaneous lupus erythe	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3706764	665	Incidence and characteristics of acral lentiginous melanoma in Asia	Skin of Color	CM17-01	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3706792	666	Human skin ethnicity: contribution of tissue engineering to develo	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3707211	667	Race and its impact on inpatient calciphylaxis outcomes	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3708064	668	Using quantitative colorimeter measurements to assess the reliabi	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3708403	669	Evaluation and efficacy of skin of color dermatology education am	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3710460	670	Average RGB color value to categorize skin color of dermatology in	Skin of Color	CM17-05	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3714538	671	Impaired follicular Nrf2 signaling: potential early therapeutic targe	Skin of Color	CM17-11	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3715244	672	Patient race is associated with diagnostic uncertainty for psoriasis	Skin of Color	CM17-04	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM



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3716328	673	Metabolomic profiling of cutaneous lupus erythematosus	Skin of Color	CM17-02	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3716432	674	Racial differences in melasma risk factors and treatment patterns	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3716948	675	Top skin of color publications in dermatology	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3718236	676	Simultaneous targeting of MAPK and PI3K signaling via CK2 inhibition	Skin of Color	CM17-12	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3718436	677	Environmental justice & cutaneous sarcoidosis.	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3718445	678	Efficacy of topical LXR agonist in the treatment of primary cicatricial alopecia	Skin of Color	P11-05	PLENARY SESSION II, MAY 20, 1:45 PM - 2:45 PM
3718599	679	A polygenic risk score uncovers racial and genetic differences in skin	Skin of Color	CM17-10	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3718984	680	Representation of Fitzpatrick skin phototype in dermatology surgery	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3718997	681	Clinical trials in hidradenitis suppurativa and psoriasis under-represented	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3718998	682	Quantitative and qualitative analysis of dermatologic surgery literature	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3719045	683	A qualitative exploration of melanoma awareness in Black communities	Skin of Color	CM17-03	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3719119	684	Variability in Bullous Pemphigoid Disease Area Index Scoring in Patients	Skin of Color	CM17-08	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3719285	685	Evaluation of racial differences in prescription rates of systemic medications	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3719438	686	Assessment of allergic contact dermatitis and patch testing in skin of color	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3719601	687	Acne-related quality of life differs by race/ethnicity and sex	Skin of Color	CM17-09	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3719623	688	Use of Low-Level Light Therapy in Management of Central Centrifugal Alopecia	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3719704	689	A comparison of scholarly productivity among matched dermatologists	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3719745	690	Assessment of pain, pruritus, and quality of life in persons with keloid scars	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3719887	691	Psoriasis and psoriatic arthropathy in diverse U.S. adult cohort: All races	Skin of Color	CM17-06	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3719889	692	Alopecia areata in underrepresented groups: preliminary analysis	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3719916	693	A Closer Look: Understanding the Role of Lesional Fibroblasts in Hair Loss	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3719955	694	Study design of a phase 3b, multicenter, randomized, double-blind trial	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3720014	695	Clinical characteristics of Black patients with Mycosis Fungoides and Paget-Brester Syndrome	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3720022	696	Instagram lip fillers trends: a cross sectional analysis of hashtags	Skin of Color	POSTER SESSION ONLY	POSTER SESSION ONLY
3720064	697	Racial differences in inflammatory biomarkers in hidradenitis suppurativa	Skin of Color	CM17-07	CONCURRENT 17, MAY 21, 9:45 AM - 12:15 PM
3692248	698	Retinol; a better solution for skin anti-aging than retinyl palmitate	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3702298	699	An in-vitro keratinocyte model for the evaluation of skin damage in aging	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3704809	700	Tyrosine kinase 2 inhibition rescues hair follicles from IL-12-mediated apoptosis	Skin, Appendages, and Stem Cell	CM11-12	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3706408	701	Rethinking alopecia scores: correlating measures of hair loss with clinical	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3706781	702	Inhibition of class I HDACs preserves hair follicle inductivity in postnatal	Skin, Appendages, and Stem Cell	EPI-06	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3707356	703	Tracing the proliferative dynamics of dermal papilla (DP) progenitor cells	Skin, Appendages, and Stem Cell	EPI-02	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3707632	704	Decomposing a deterministic path to hair follicle dermal niche formation	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3716460	705	Particulate matter induces inflammatory response in human outer root sheath	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3716469	706	Ceramide-1-Phosphate Accelerates Premature Skin Aging in Skin Fibroblasts	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3716983	707	Guiding skin organoid generation via extracellular matrix cues and signaling	Skin, Appendages, and Stem Cell	CM11-08	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3717877	708	Aire deficiency induces upregulation of JAK-STAT signaling in keratinocytes	Skin, Appendages, and Stem Cell	EPI-09	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3717928	709	Stem cell niche architecture dictates hair progenitor distribution and cycling	Skin, Appendages, and Stem Cell	CM11-01	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3718102	710	Investigating the effects of two peptides on the ECM of skin cells from patients	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3718112	711	An approach to hair loss in hijab-wearing individuals in primary care	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3718133	712	UV-induced reduction in Polycomb repression promotes epidermal stem cell	Skin, Appendages, and Stem Cell	CM11-03	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3718168	713	The RNA-based reprogramming of renal epithelial cells derived from skin	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3718184	714	An essential role for CRL complex signaling in epidermal differentiation	Skin, Appendages, and Stem Cell	EPI-05	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3718210	715	Hunting the hair cycle clock (HCC): evidence that mitochondrially inherited	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3718442	716	Restoration of hair follicle inductive properties by depletion of senescence	Skin, Appendages, and Stem Cell	CM11-02	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3718615	717	TCF-4 Negatively Regulates IL-17C In Human Keratinocytes And In Mice	Skin, Appendages, and Stem Cell	EPI-01	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3718740	718	Identification of novel loci associated with scalp hair-whorl direction	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3718749	719	Single-cell transcriptomics reveals lineage trajectory of human scalp	Skin, Appendages, and Stem Cell	CM11-07	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3718782	720	Genome-Wide Association Analyses Identified variants of potassium	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY



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3718857	721	Efficacy of Silybum marianum extract, Manganese PCA and Lespedeza bicolor extract on skin aging	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3718899	722	Repressive epigenetic mechanisms mediated by PRC1 safeguards a	Skin, Appendages, and Stem Cell	EPI-03	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719000	723	DNA dioxygenases Tet2/3 regulate gene promoter accessibility and	Skin, Appendages, and Stem Cell	CM11-09	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3719055	724	MPZL3 functions as a negative regulator of sebaceous gland size and	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719206	725	The role of THY1 in the sex dimorphism of dermal fat	Skin, Appendages, and Stem Cell	CM11-10	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3719233	726	The Wnt-inhibitor Dkk4 is required for primary hair follicle induction	Skin, Appendages, and Stem Cell	EPI-07	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719241	727	Basigin controls cell cycle and the secretory phenotype of senescent	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719246	728	Primary human sebocytes optimized culture method for the development	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719303	729	Upregulation of caveolin-1 in lesional biopsies of hidradenitis suppurativa	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719324	730	Elevated levels of caveolin-1 in frontal fibrosing alopecia, central alopecia	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719350	731	Generation of a laser capture microdissection and RNAseq-based hair	Skin, Appendages, and Stem Cell	EPI-10	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719374	732	Treatment with cyclohexyl salicylate, an olfactory receptor 2A4/7	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719377	733	G-protein-coupled receptors (GPCRs) in the regulation of keratinocyte	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719541	734	Development of multicellular organoids for skin injury and disease	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719557	735	Antifibrogenic activities of novel vitamin D3 derivatives are altered	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719631	736	Defining the epigenetic regulation of fibroblast lineages during embryonic	Skin, Appendages, and Stem Cell	EPI-08	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719711	737	Deep learning methods identify eyelid laxity as the main feature of	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719715	738	Genome-wide association study of the nasolabial fold identified novel	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719779	739	Niche adipocytes activate hair follicle stem cells through metabolic	Skin, Appendages, and Stem Cell	CM11-05	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3719783	740	Development and validation of an automated lesion counting method	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719816	741	Structural adaptations of epidermal stem cells to mechanical stress	Skin, Appendages, and Stem Cell	PIII-03	PLENARY SESSION III, MAY 21, 8:30 AM - 9:30 AM
3719837	742	Epithelial cells in human and murine blood and bone marrow	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719870	743	Hair follicles can "taste": Stevioside stimulation of the bitter taste	Skin, Appendages, and Stem Cell	EPI-04	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719897	744	Role of epithelial stem cells in Meibomian gland development, dysfunction	Skin, Appendages, and Stem Cell	CM11-11	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3719952	745	Regional expression of secreted WNT inhibitors dictates formation	Skin, Appendages, and Stem Cell	CM11-04	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3719957	746	Transcriptomic profiling of frontal and occipital dermal papilla reveals	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3719982	747	Human hair follicles functionally respond to growth hormone and	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3720025	748	UBE2N acts in keratinocytes to control epidermal homeostasis and	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3720035	749	Transcriptome analysis of dorsal root ganglion in atopic dermatitis	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3720038	750	Minocycline suppresses lipogenesis via inhibition of p300 histone	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3720041	751	Thymic stromal lymphopoietin controls hair growth	Skin, Appendages, and Stem Cell	CM11-06	CONCURRENT 11, MAY 20, 8:45 AM - 11:15 AM
3720143	752	Endothelial glycocalyx destruction is the main culprit for cutaneous	Skin, Appendages, and Stem Cell	POSTER SESSION ONLY	POSTER SESSION ONLY
3687895	753	Preferential recruitment of immature neutrophils enables robust	Tissue Regeneration & Wound H	CM12-05	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3690466	754	Therapeutic TNF Inhibitors Exhibit Differential Levels of Efficacy in	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3708371	755	Repurposing of DPP4 inhibition to improve hair follicle activation and	Tissue Regeneration & Wound H	CM12-07	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3708598	756	Skin wounding alters the gut microbiome by inducing antimicrobial	Tissue Regeneration & Wound H	CM12-10	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3708645	757	Wound healing in aged skin exhibits systems-level alterations in cell	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3708747	758	Assessing the natural history of recessive dystrophic epidermolysis	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3711112	759	Mechanical tension mobilizes Lgr6+ epidermal stem cells to drive	Tissue Regeneration & Wound H	EPI-05	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3712081	760	Cellular landscape of the skin is primed by the oral epithelial regeneration	Tissue Regeneration & Wound H	PIII-04	PLENARY SESSION III, MAY 21, 8:30 AM - 9:30 AM
3712994	761	Contribution of resident immune cells in a human autologous 3D skin	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3715968	762	Commensal microbiome promotes hair follicle regeneration by inducing	Tissue Regeneration & Wound H	CM12-04	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3716187	763	Radiation injury upregulates miR-196, increases dermal collagen, and	Tissue Regeneration & Wound H	EPI-06	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3716721	764	Targeting dermal fibroblast senescence with senomorphic and epigenetic	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3717070	765	A new vascularized skin substitute to study angiogenesis	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3717169	766	Co-expression of oral epithelial regenerative factors Sox2 and Pitx3	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3717438	767	A biopsy-sized 3D model of skin vascular plexus and appendages enables	Tissue Regeneration & Wound H	CM12-12	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3717481	768	Dermal fibroblast expression of Lef1 is critical to normal skin and hair	Tissue Regeneration & Wound H	EPI-01	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM



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3717685	769	Wearable human skin constructs with region-specific properties	Tissue Regeneration & Wound H	EPI-07	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3717711	770	Reprogramming of diabetic wounds by SOX2 triggers a pro-healing	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3717807	771	Novel approach for skin regeneration: mRNA-based telomerase en	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3718199	772	Gene profiling of a 3D psoriatic skin model enriched in T cells: dow	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3718463	773	Acceleration of diabetic wound closure by rescue of deficient serpi	Tissue Regeneration & Wound H	CM12-01	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3718685	774	TSG-6 and TSP-1 exhibit altered expression in the skin of diabetic p	Tissue Regeneration & Wound H	CM12-06	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3718839	775	Structural and molecular similarities between plantar and wound H	Tissue Regeneration & Wound H	CM12-11	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3718851	776	Culturing ex vivo skin explants under tension increases viability an	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3718895	777	Overexpression of Vgll3 induces cutaneous fibrosis in a mouse mo	Tissue Regeneration & Wound H	EPI-03	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3718995	778	Regulation of human cutaneous wound healing by the FAAHP1 ps	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3718996	779	Deficiency of the TLR4 inhibitory homolog RP105 exacerbates fibr	Tissue Regeneration & Wound H	CM12-08	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3719026	780	Multicellular bioprinted skin directs the formation of human-like e	Tissue Regeneration & Wound H	EPI-10	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719102	781	Preclinical Assessment of MicroMatrix® + Cytal® and Integra® DRT	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3719182	782	Characterization of Mechano-Biological Pathways Involved in Biop	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3719235	783	Deconstructing the dermal adipogenesis program during skin deve	Tissue Regeneration & Wound H	EPI-09	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719329	784	Metabolic crosstalk in the wound bed: how adipocytes and immu	Tissue Regeneration & Wound H	CM12-02	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3719384	785	Finding new therapeutical strategies for systemic sclerosis: SARA a	Tissue Regeneration & Wound H	EPI-04	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719503	786	Development of a wound healing model produced from diabetic p	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3719615	787	Endosomal GLUT3 is essential for macrophage signaling, polarizati	Tissue Regeneration & Wound H	EPI-08	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3719731	788	Baicalin accelerates wound healing in a murine model of ischemic	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3719847	789	Topical thyroid hormones as novel endocrine wound healing prom	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3719861	790	Chronic Skin Wounds of Genetically Modified (db/db) and Diet-ind	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3719863	791	Dendritic cells express the receptor Axl in wound healing	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3719929	792	Complete wound healing utilizing porcine urinary bladder matrix i	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3719938	793	The "T" in cutaneous wound healing	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3719969	794	Topical suppression of miR-193b-3p promotes diabetic wound hea	Tissue Regeneration & Wound H	EPI-02	e-POSTER SESSION I, MAY 19, 5:00 - 6:00 PM
3720053	795	Senescent adipocytes accumulate in the dermis of obese mice defi	Tissue Regeneration & Wound H	CM12-09	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3720072	796	ECRG4 regulates neutrophil responsiveness to proinflammatory sig	Tissue Regeneration & Wound H	CM12-03	CONCURRENT 12, MAY 20, 8:45 AM - 11:15 AM
3720092	797	Optimal tension facilitates wound healing in a full-thickness ex viv	Tissue Regeneration & Wound H	POSTER SESSION ONLY	POSTER SESSION ONLY
3689661	798	Interleukin-17 pathway activation in radiation dermatitis	Translational Studies	CM5-01	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3690201	799	Cutaneous leukocyte-endothelial interactions predict outcomes af	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3691820	800	Dermoscopic findings and histopathological correlation in large cel	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3702162	801	Experience of Advanced Dermatology and Cosmetic Surgery Clinics	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3703183	802	Network analysis suggests Th1, Th2 and Th17 mechanisms to be lin	Translational Studies	CM5-11	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3706166	803	Epidermal inflammatory activity is an important driver of hidraden	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3706667	804	Fibroblast subpopulations orchestrate chronic inflammation in Hid	Translational Studies	PIII-05	PLENARY SESSION III, MAY 21, 8:30 AM - 9:30 AM
3706766	805	Segmentation of cutaneous chronic graft-versus-host disease by a	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3707103	806	Histopathology features of cutaneous acute graft-versus-host dise	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3708134	807	Hidradenitis suppurativa type 17 T-cell transcriptome is different f	Translational Studies	CM5-12	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3710702	808	In vitro and Clinical Evaluation of Cannabigerol (CBG) Produced via	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3712210	809	Proteomic and cytokine profiling in prurigo nodularis features incr	Translational Studies	EPII-03	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3712548	810	FIBI (Fluorescence Imitating Brightfield Imaging) for rapid, slide-fre	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3713729	811	UVB initiates skin inflammation by promoting keratinocyte ferropt	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3714150	812	Indolium 1 exerts activity against Vemurafenib-resistant melanom	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3716470	813	Insulin-like growth factor-binding protein 5 alleviates skin inflam	Translational Studies	EPII-08	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3716499	814	Correlation between skin cytokine profile and response to dupilun	Translational Studies	EPII-09	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3716686	815	T helper 2 cell immunity eliminates pre-cancerous skin lesions	Translational Studies	CM5-02	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3716769	816	Circulating monocyte biomarkers are predictive and responsive in	Translational Studies	EPII-02	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM



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3716965	817	Encapsulated Activated-Grape Seed Extract (E-AGSE): a novel lipos	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3717345	818	Translational analysis reveals complex interplay of T cell subsets in	Translational Studies	CM5-05	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3717352	819	Bile acid supplementation ameliorates western-diet induced psori	Translational Studies	CM5-06	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3717356	820	Have FOXP3, will travel: Human Treg preferentially recirculate and	Translational Studies	CM5-08	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3718096	821	ALK expression in metastatic cutaneous squamous cell carcinoma:	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718165	822	RPT193, a CCR4 inhibitor, improves the inflammatory skin transcri	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718200	823	Circulating blood metabolite deficiency reveals immunometabolic	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718218	824	Spatial transcriptomic analysis of HS skin lesions reveals that tunne	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718244	825	Assessment of a circulating tumor DNA test for detecting recurr	Translational Studies	CM5-04	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3718290	826	Recurrence risk in seropositive Merkel cell carcinoma: a web-base	Translational Studies	EPII-10	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3718419	827	Psoriasis Exacerbation by Obesity Reflects Reduced Adiponectin R	Translational Studies	EPII-01	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3718426	828	Targeted proteomics and spectral flow cytometry analysis of cutan	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718446	829	Cytotoxic T lymphocytes target Henle's layer in alopecia areata	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718634	830	Topical ivermectin modulates the skin microbiome and improves s	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718640	831	Proteasome inhibitor functional profiling in CTCL	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718760	832	3D Bioprinted vascularized human skin models can be used to scre	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718847	833	Reintroduction of caveolin-1 scaffolding domain improves pathoge	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718957	834	In vivo phenotyping of the tumor-immune microenvironment in sk	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718985	835	Evaluation of differences in C acnes, S epidermidis and Demodex b	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3718989	836	Elucidating the cellular composition of lipomas to develop targeted	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719007	837	Characterization of cutaneous hormone production through analy	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719011	838	Rete ridges improve epidermal adhesion in engineered skin substi	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719041	839	Early biomarker identification for immune sensitization and preven	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719132	840	Unsupervised learning reveals different degrees of heterogeneity	Translational Studies	EPII-04	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719221	841	EGFR signalling contributes to pachonychia congenita pathogene	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719231	842	Novel human skin organ culture models for the identification and	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719248	843	Gene-environment interaction effects of AKR1C3 and particulate n	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719279	844	IgE in the pathobiology of itch in epidermolysis bullosa pruriginosa	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719283	845	HDL composition, particle number and size is associated with non-	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719291	846	A new case series of Olmsted syndrome subjects confirms EGFR ac	Translational Studies	CM5-07	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3719411	847	Modeling basal cell carcinoma in 3D organotypic raft cultures	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719420	848	Inhibition of ATR augments immunogenicity in Merkel cell carcino	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719494	849	Optimization of intravenous gentamicin to restore functional lamir	Translational Studies	EPII-05	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719498	850	Potential role of skin in SARS-CoV-2 infection	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719526	851	Cancer associated fibroblasts in different T-stage lesions of cutane	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719539	852	Effect of etrasimod on circulating lymphocyte subsets in atopic der	Translational Studies	EPII-06	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719569	853	A novel expression based, non-invasive method to differentiate at	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719626	854	Bermekimab, anti-IL-1 α antibody, inhibits skin injury induced resp	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719634	855	Cutaneous transcriptomics identifies fibroproliferative and neurov	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719648	856	Peripheral neuropathic changes in prurigo nodularis	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719656	857	Racial differences in dysregulation of the renin-angiotensin-aldost	Translational Studies	EPII-07	e-POSTER SESSION II, MAY 20, 5:00 - 6:00 PM
3719725	858	Computational identification of neutrophil specific therapeutic tar	Translational Studies	CM5-09	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3719729	859	Skin tape strip proteomics in mycosis fungoides identifies tumor as	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719730	860	Increased epigenetic age acceleration in hidradenitis suppurativa	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719894	861	EGFR/MEK inhibitor therapy induces partial hair follicle immune p	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719960	862	RashX: immune single-cell transcriptional classification of human c	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3719988	863	Blocking the LFA-1 signaling pathway reverses alopecia areata in C	Translational Studies	CM5-03	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3720039	864	Profiling the gut microbiome of acne patients from different racial	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY



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3720056	865	Single-cell protein activity inference analysis of full-thickness skin	Translational Studies	CM5-10	CONCURRENT 5, MAY 19, 8:45 AM - 11:15 AM
3720063	866	OCT2Hist: Non-Invasive Virtual Biopsy Using Optical Coherence Tomography	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY
3720099	867	Epigenomic and gene expression defects in Sezary Syndrome	Translational Studies	POSTER SESSION ONLY	POSTER SESSION ONLY